

FORM PTO - 1449

SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT

ATTORNEY DOCKET NO.: LEX-023

APPLICANT(S): Gillies *et al.*

SERIAL NO.: 10/737,208

CONF. NO.: 6855

FILING DATE: December 16, 2003 GROUP: 1647

U.S. PATENT DOCUMENTS

EXAM. INIT.	SEQUENCE NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
XZ	A114	4,522,811	6/1/85	Eppstein <i>et al.</i>		
	A115	4,667,016	5/19/87	Lai <i>et al.</i>		
	A116	4,732,683	3/22/88	Georgiades <i>et al.</i>		
	A117	4,737,462	4/12/88	Mark <i>et al.</i>		
	A118	4,975,369	12/4/90	Beavers <i>et al.</i>		
	A119	5,082,658	1/21/92	Palladino		
	A120	5,091,513	2/25/92	Huston <i>et al.</i>		
	A121	5,399,346	3/21/95	Anderson <i>et al.</i>		
	A122	5,428,130	6/27/95	Capon <i>et al.</i>		
	A123	5,480,981	1/2/96	Goodwin <i>et al.</i>		
	A124	5,589,466	12/31/96	Felgner <i>et al.</i>		
	A125	5,614,184	3/25/97	Sytkowski <i>et al.</i>		
	A126	5,712,120	1/27/98	Rodriguez <i>et al.</i>		
	A127	5,738,852	4/14/98	Robinson <i>et al.</i>		
	A128	5,795,779	8/18/98	McCormick		
	A129	5,827,703	10/27/98	Debs <i>et al.</i>		
	A130	5,837,821	11/17/98	Wu <i>et al.</i>		
	A131	6,281,010	8/28/01	Gao <i>et al.</i>		
	A132	6,291,158	9/18/01	Winter <i>et al.</i>		
✓	A133	6,627,615	9/30/03	Debs <i>et al.</i>		

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FOREIGN PATENT DOCUMENTS									
EXAM INIT.		DOCUMENT NUMBER	DATE	COUNTR Y CODE	CLASS	SUB CLAS S	FILING DATE	ABSTRAC T ONLY	ENGLISH LANG (Y/N)
X2	B108	0 428 267 B1	12/11/96	EP					Y
	B109	0 428 596 B1	4/17/96	EP					Y
	B110	0 433 827 B1	3/4/98	EP					Y
	B111	0 519 596 A1	12/23/92	EP					Y
	B112	0 668 351 B1	9/22/99	EP					Y
	B113	0 699 755 A2	3/6/96	EP					Y
	B114	2 188 638	10/7/87	GB					Y
	B115	WO 92/10755	6/25/92	PCT					Y
	B116	WO 94/25609	11/10/94	PCT					Y
	B117	WO 96/40792	12/19/96	PCT					Y
	B118	WO 00/01822	1/13/00	PCT					Y
✓	B119	WO 02/074783	9/26/02	PCT					Y

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EXAMINER <i>Roy L. R.</i>	DATE CONSIDERED <i>4/6/06</i>
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x2	C262	Aichele <i>et al.</i> , (1994), "Peptide-Induced T-Cell Tolerance to Prevent Autoimmune Diabetes in a Transgenic Mouse Model," <u>Proc. Natl. Acad. Sci. USA</u> , 91:444-448.
	C263	Altschul <i>et al.</i> , (1990), "Basic Local Alignment Search Tool," <u>J. Mol. Biol.</u> , 215:403-10.
	C264	Altschul <i>et al.</i> , (1997), "Gapped BLAST and PSI-BLAST: A New Generation of Protein Database Search Programs," <u>Nucleic Acids Res.</u> , 25(17):3389-3402.
	C265	Anderson <i>et al.</i> , (1980), "Characterization of the Fc Receptor for IgG on a Human Macrophage Cell Line U937," <u>J. Immunol.</u> , 125(6):2735-41.
	C266	Anderson <i>et al.</i> , (1994), "Effects of Route and Formulation on Clinical Pharmacokinetics of Interleukin-2," <u>Clin. Pharmacokinet.</u> , 27(1):19-31.
	C267	Baici <i>et al.</i> , (1980), "Kinetics of the Different Susceptibilities of the Four Human Immunoglobulin G Subclasses to Proteolysis by Human Lysosomal Elastase," <u>Scand. J. Immunol.</u> , 12(1):41-50.
	C268	Barbulescu <i>et al.</i> , (1998), "IL-12 and IL-18 Differentially Regulate the Transcriptional Activity of the Human IFN- γ Promoter in Primary CD4+ T Lymphocytes," <u>J. Immunol.</u> , 160:3642-7.
	C269	Bednarek <i>et al.</i> , (1991), "Soluble HLA-A2.1 Restricted Peptides that are Recognized by Influenza Virus Specific Cytotoxic T Lymphocytes," <u>J. Immunol. Methods</u> , 139:41-47.
	C270	Benacerraf <i>et al.</i> , (1959), "The Clearance of Antigen Antibody Complexes from the Blood by the Reticulo-Endothelial System," <u>J. Immunol.</u> , 82:131-7.
	C271	Böhm, (1994), "On the Use of LUDI to Search the Fine Chemicals Directory for Ligands of Proteins of Known Three-Dimensional Structure," <u>J. Comput. Aided Mol. Des.</u> , 8:623-32.
	C272	Böhm, (1994), "The Development of a Simple Empirical Scoring Function to Estimate the Binding Constant for a Protein-Ligand Complex of Known Three-Dimensional Structure," <u>J. Comput. Aided Mol. Des.</u> , 8(3):243-56.
	C273	Böhm, (1998), "Prediction of Binding Constants of Protein Ligands: A Fast Method for the Prioritization of Hits Obtained from De Novo Design or 3D Database Search Programs," <u>J. Comput. Aided Mol. Des.</u> , 12(4):309-23.
	C274	Boshart <i>et al.</i> , (1985), "A Very Strong Enhancer is Located Upstream of an Immediate Early Gene of Human Cytomegalovirus," <u>Cell</u> , 41:521-530.
	C275	Boulianne <i>et al.</i> , (1984), "Production of Functional Chimaeric Mouse/Human Antibody," <u>Nature</u> , 312:643-6.
	C276	Bourgeois <i>et al.</i> , (1974), "Determination of the Primary Structure of a Mouse IgG2a Immunoglobulin Amino Acid Sequence of the Fc Fragment: Implications for the Evolution of Immunoglobulin Structure and Function," <u>Eur. J. Biochem.</u> , 43:423-35.
	C277	Brambell <i>et al.</i> , (1964), "A Theoretical Model of γ -Globulin Catabolism," <u>Nature</u> , 203:1352-55.
✓	C278	Brazolot Millan <i>et al.</i> , (1998), "Cpg DNA Can Induce Strong TH1 Humoral and Cell-Mediated Immune Responses against Hepatitis B Surface Antigen in Young Mice," <u>Proc. Natl. Acad. Sci. USA</u> , 95:15553-8.

EXAMINER <i>Karl D.</i>	DATE CONSIDERED 4/6/06
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XZ	C279	Brekke <i>et al.</i> , (1994), "Human IgG Isotype-Specific Amino Acid Residues Affecting Complement-Mediated Cell Lysis and Phagocytosis," <u>Eur. J. Immunol.</u> , 24:2542-2547.
	C280	Brem <i>et al.</i> , (1993), "The Combination of Antiangiogenic Agents to Inhibit Primary Tumor Growth and Metastasis," <u>J. Pediatr. Surg.</u> , 28(10):1253-7.
	C281	Brocklebank <i>et al.</i> , (2001), "Enumeration of CD34+ Cells in Cord Blood: A Variation on a Single-Platform Flow Cytometric Method Based on the ISHAGE Gating Strategy," <u>Cytometry</u> , 46:254-261
	C282	Brooks <i>et al.</i> , (1983), "CHARMM: A Program for Macromolecular Energy Minimization and Dynamics Calculations," <u>J. Comput. Chemistry</u> , 4:187-217.
	C283	Broudy <i>et al.</i> , (1988), "Recombinant Human Erythropoietin: Purification and Analysis of Carbohydrate Linkage," <u>Arch. Biochem. Biophys.</u> , 265:329-36.
	C284	Bubenik <i>et al.</i> , (1995), "Interleukin-2 Gene Therapy of Residual EL-4 Leukaemia Potentiates the Effect of Cyclophosphamide Pretreatment," <u>J. Cancer Res. Clin. Oncol.</u> , 121:39-43.
	C285	Bumol <i>et al.</i> , (1982), "Unique Glycoprotein-Proteoglycan Complex Defined by Monoclonal Antibody on Human Melanoma Cells," <u>Proc. Natl. Acad. Sci. USA</u> , 79:1245-9.
	C286	Camemolla <i>et al.</i> , (1989), "A Tumor-Associated Fibronectin Isoform Generated by Alternative Splicing of Messenger RNA Precursors," <u>J. Cell. Biol.</u> , 108:1139-1148.
	C287	Camemolla <i>et al.</i> , (1992), "The Inclusion of the Type III Repeat ED-B in the Fibronectin Molecule Generates Conformational Modifications that Unmask a Cryptic Sequence," <u>J. Biol. Chem.</u> , 267(34):24689-24692.
	C288	Casadevall, <i>et al.</i> , (2002) "Pure Red-Cell Aplasia and Antierythropoietin Antibodies in Patients Treated with Recombinant Erythropoietin," <u>The New Eng. School of Medicine</u> , 346:469-75.
	C289	Cazzola <i>et al.</i> , (1998), "Red Blood Cell Precursor Mass as an Independent Determinant of Serum Erythropoietin Level," <u>Blood</u> , 91:2139-45.
	C290	Chan <i>et al.</i> , (1992), "Mechanisms of IFN- γ Induction by Natural Killer Cell Stimulatory Factor (NKSF/IL-12). Role of Transcription and mRNA Stability in the Synergistic Interaction Between NKSF and IL-2," <u>J. Immunol.</u> , 148:92-98.
	C291	Chappel <i>et al.</i> , (1991), "Identification of the Fc Gamma Receptor Class I Binding Site In Human IgG Through Use of Recombinant IgG1/IgG2 Hybrid and Point-Mutated Antibodies," <u>Proc. Natl. Acad. Sci. USA</u> , 88(20):9036-40.
	C292	Cheetham, (1998), "NMR Structure of Human Erythropoietin and a Comparison with its Receptor Bound Conformation," <u>Nat. Struct. Biol.</u> , 5:861-6.
	C293	Ciardiello <i>et al.</i> , (1996), "Antitumor Activity of Combined Blockade of Epidermal Growth Factor Receptor and Protein Kinase A," <u>J. Natl. Cancer Inst.</u> , 88:1770-6.
	C294	Cirulli <i>et al.</i> , (1998), "KSA Antigen Ep-CAM Mediates Cell-Cell Adhesion of Pancreatic Epithelial Cells: Morphoregulatory Roles in Pancreatic Islet Development," <u>J. Cell Biol.</u> , 140:1519-34.
✓	C295	Cohen <i>et al.</i> , (1998), "An Artificial Cell-Cycle Inhibitor Isolated from a Combinatorial Library," <u>Proc. Natl. Acad. Sci. USA</u> , 95:14272-7.

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X2	C296	Congote <i>et al.</i> , (1984), The Erythropoietins, New Erythroid Cell Stimulate Factors Extracted From Human and Bovine Fetal Tissues," Abstract 364, "Proceedings 7 th Intl. Congress of Endocrinology," Quebec City, Quebec, July 1-7, 1984.
	C297	Congote, (1983), "Isolation of Two Biologically Active Peptides, Erythropoietin I and Erythropoietin II from Fetal Calf Intestine," <u>Biochem. Biophys. Res. Commun.</u> , 115(2):477-83.
	C298	Congote, (1984), "Extraction from Fetal Bovine Serum of Erythropoietin, an Erythroid Cell-Stimulating Factor," <u>Anal. Biochem.</u> , 140:428-33.
	C299	Connor <i>et al.</i> , (2004), "Ex vivo Evaluation of Anti-EpCAM Immunocytokine huKS-IL2 in Ovarian Cancer," <u>J. Immunotherapy</u> , 27:211-219.
	C300	Cosenza <i>et al.</i> , (1997), "Disulfide Bond Assignment in Human Interleukin-7 by Matrix-Assisted Laser Desorption/Ionization Mass Spectroscopy and Site-Directed Cysteine to Serine Mutational Analysis," <u>J. Biol. Chem.</u> , 272:32995-3000.
	C301	Cunningham <i>et al.</i> , (1989), "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine-Scanning Mutagenesis," <u>Science</u> , 244:1081-85.
	C302	Curie <i>et al.</i> , (1991), "Adenovirus Enhancement of Transferrin-Polylysine-Mediated Gene Delivery," <u>Proc. Natl. Acad. Sci. USA</u> , 88:8850-4.
	C303	Dauber-Osguthorpe <i>et al.</i> , (1988), "Structure and Energetics of Ligand Binding to Proteins: Escherichia Coli Dihydrofolate Reductase-Trimethoprim, A Drug-Receptor System," <u>Proteins</u> , 4:31-47.
	C304	Daugherty <i>et al.</i> , (1991), "Polymerase Chain Reaction Facilitates the Cloning, CDR-Grafting, and Rapid Expression of a Murine Monoclonal Antibody Directed Against the CD18 Component of Leukocyte Integrins," <u>Nucleic Acid Res.</u> , 19:2471-2476.
	C305	De Bruijn <i>et al.</i> , (1995), "Phagocyte-Induced Antigen-Specific Activation of Unprimed CD8+ T Cells in Vitro," <u>Eur. J. Immunol.</u> , 25:1274-85.
	C306	Delorme <i>et al.</i> , (1992), "Role of Glycosylation on the Secretion and Biological Activity of Erythropoietin," <u>Biochemistry</u> , 31:9871-6.
	C307	Desai <i>et al.</i> , (1992), "IL-12 Receptor. II. Distribution and Regulation of Receptor Expression," <u>J. Immunol.</u> , 148:3125-32.
	C308	Dillman <i>et al.</i> , (1994), "Human Anti-Mouse Antibody Response in Cancer Patients Following Single Low-Dose Injections of Radiolabeled Murine Monoclonal Antibodies," <u>Cancer Biotherapy</u> , 9:17-28.
	C309	Donnelly <i>et al.</i> , (1993), "Targeted Delivery of Peptide Epitopes to Class I Major Histocompatibility Molecules by a Modified Pseudomonas Exotoxin," <u>Proc. Natl. Acad. Sci. USA</u> , 90:3530-4.
	C310	Donnelly <i>et al.</i> , (1997), "DNA Vaccines," <u>Annu. Rev. Immunol.</u> , 15:617-48.
	C311	Dube <i>et al.</i> , (1988), "Glycosylation at Specific Sites of Erythropoietin is Essential for Biosynthesis, Secretion, and Biological Function," <u>J. Biol. Chem.</u> , 263:17516-21.
✓	C312	Ellison <i>et al.</i> , (1982), "The Nucleotide Sequence of a Human Immunoglobulin C γ_1 Gene," <u>Nucleic Acids Res.</u> , 10:4071-9.

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XZ	C313	Faas <i>et al.</i> , (1993), "Phenotypically Diverse Mouse Thymic Stromal Cell Lines which Induce Proliferation and Differentiation Of Hematopoietic Cells," <u>Eur. J. Immunol.</u> , 23:1201-14.
	C314	Farner <i>et al.</i> , (1995), "Distinction Between γ_c C Detection and Function in YT Lymphoid Cells and in the Granulocyte-Macrophage Colony-Stimulating Factor-Responsive Human Myeloid Cell Line, Tf-1," <u>Blood</u> , 86:4568-78.
	C315	Fawell <i>et al.</i> , (1994), "Tat-Mediated Delivery of Heterologous Proteins into Cells," <u>Proc. Natl. Acad. Sci. USA</u> , 91:664-8.
	C316	Fu <i>et al.</i> , (1993), "The Sheep Erythropoietin Gene: Molecular Cloning and Effect of Hemorrhage on Plasma Erythropoietin and Renal/Liver Messenger RNA in Adult Sheep," <u>Mol. Cell. Endocrinol.</u> , 93:107-16.
	C317	Gainsford <i>et al.</i> , (1996), "Leptin Can Induce Proliferation, Differentiation, and Functional Activation of Hemopoietic Cells," <u>Proc. Natl. Acad. Sci. USA</u> , 93:14564-14568.
	C318	Gammon <i>et al.</i> , (1992), "Endogenous Loading of HLA-A2 Molecules with an Analog of the Influenza Virus Matrix Protein-Derived Peptide and Its Inhibition By An Exogenous Peptide Antagonist," <u>J. Immunol.</u> , 148:7-12.
	C319	Ghetie <i>et al.</i> , (1990), "Disseminated or Localized Growth of a Human B-Cell Tumor (Daudi) in SCID Mice," <u>Intl. J. Cancer</u> , 45:485.
	C320	Ghetie <i>et al.</i> , (1997), "FcRn: The MHC Class I-Related Receptor that is More Than an IgG Transporter," <u>Immunology Today</u> , 18(12):592-598.
	C321	Goldwasser <i>et al.</i> , (1971), "Purification of Erythropoietin," <u>Proc. Natl. Acad. Sci. USA</u> , 68:697-8.
	C322	Goldwasser <i>et al.</i> , (1975), "Erythropoietin: Assay and Study of its Mode of Action," <u>Methods Enzymol.</u> , 37(PtB):109-21.
	C323	Gurewich <i>et al.</i> , (1988), "Characterization of the Intrinsic Fibrinolytic Properties of Pro-Urokinase Through a Study of Plasmin-Resistant Mutant Forms Produced by Site-Specific Mutagenesis of Lysine," <u>J. Clin. Invest.</u> , 82:1956-1962.
	C324	Halin <i>et al.</i> , (2002), "Enhancement of the Antitumor Activity of Interleukin-12 by Targeted Delivery to Neovasculature," <u>Nature Biotechnology</u> , 20:264-269.
	C325	Handgretinger <i>et al.</i> , "Immunological Aspects of Haploidentical Stem Cell Transplantation in Children," <u>Annals New York Academy of Sciences</u> , 340-(Date not known).
	C326	Hashimoto <i>et al.</i> , (1999), "Differential Antitumor Effects of Administration of Recombinant IL-18 or Recombinant IL-12 are Mediated Primarily by Fas-Fas Ligand- and Perforin-Induced Tumor Apoptosis, Respectively," <u>J. Immunol.</u> , 163:583-9.
	C327	Henikoff <i>et al.</i> , (1992), "Amino Acid Substitution Matrices from Protein Blocks," <u>Proc. Natl. Acad. Sci. USA</u> , 89:10915-10919.
	C328	Hilgers <i>et al.</i> , (1999), "Sulfolipo-Cyclodextrin in Squalene-In-Water as a Novel and Safe Vaccine Adjuvant," <u>Vaccine</u> , 17:219-28.
✓	C329	Hori <i>et al.</i> , (1987), "Establishment of an Interleukin 2-Dependent Human T Cell Line from a Patient with T Cell Chronic Lymphocytic Leukemia Who is Not Infected with Human T Cell Leukemia/Lymphoma Virus," <u>Blood</u> , 70:1069-72.

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X2	C330	Hulett <i>et al.</i> , (1994), "Molecular Basis of Fc Receptor Function," <u>Adv. Immunol.</u> , 57:1127.
	C331	Huston <i>et al.</i> , (1988), "Protein Engineering of Antibody Binding Sites: Recovery of Specific Activity in an Anti-Digoxin Single-Chain Fv Analogue Produced In <i>Escherichia Coli</i> ," <u>Proc. Natl. Acad. Sci. USA</u> , 85:5879-5883.
	C332	Investigator's Brochure 2004, Pages 6-10, 34 and 35.
	C333	Jacobs <i>et al.</i> , (1985), "Isolation and Characterization of Genomic And cDNA Clones of Human Erythropoietin," <u>Nature</u> , 313:806-10.
	C334	Jefferis <i>et al.</i> , (1990), "Molecular Definition of Interaction Sites on Human IgG for Fc Receptors huFcγR," <u>Mol. Immunol.</u> , 27(12):1237-1240.
	C335	Karlin <i>et al.</i> , (1990), "Methods for Assessing the Statistical Significance of Molecular Sequence Features by Using General Scoring Schemes," <u>Proc. Natl. Acad. Sci. USA</u> , 87:2264-8.
	C336	Karlin <i>et al.</i> , (1993), "Applications and Statistics for Multiple High-Scoring Segments in Molecular Sequences," <u>Proc. Natl. Acad. Sci. USA</u> , 90:5873-7.
	C337	Karpusas <i>et al.</i> , (1997), "The Crystal Structure of Human Interferon β at 2.2-Å Resolution," <u>Proc. Natl. Acad. Sci. USA</u> , 94:11813-11818.
	C338	Kelner <i>et al.</i> , (1994), "Lymphotoxin: A Cytokine that Represents a New Class of Chemokine," <u>Science</u> , 266:1395-9.
	C339	Kirkman <i>et al.</i> , (1989), "Prolongation of Cardiac Allograft Survival in Murine Recipients Treated with a Diphtheria Toxin-Related Interleukin-2 Fusion Protein," <u>Transplantation</u> , 47(2):327-330.
	C340	King <i>et al.</i> , (2004), "Phase I Clinical Trial of the Immunocytokine EMD 273063 in Melanoma Patients," <u>J. Clin. Oncol.</u> , 22(22):4463-73.
	C341	Klinman <i>et al.</i> , (1997), "Contribution of CpG Motifs to the Immunogenicity of DNA Vaccines," <u>J. Immunol.</u> , 158:3635-9.
	C342	Ko <i>et al.</i> , (2004), "Safety, Pharmacokinetics, and Biological Pharmacodynamics of the Immunocytokine EMD 273066 (huKS-IL2)," <u>J. Immunotherapy</u> , 27:232-239.
	C343	Kuntz <i>et al.</i> , (1982), "A Geometric Approach to Macromolecule-Ligand Interactions," <u>J. Mol. Biol.</u> , 161:269-88.
	C344	Kurtz, (1982), "A New Candidate for the Regulation of Erythropoiesis. Insulin-Like Growth Factor I," <u>FEBLAL</u> , 149(1):105-8.
	C345	Lai <i>et al.</i> , (1986), "Structural Characterization of Human Erythropoietin," <u>J. Biol. Chem.</u> , 261:3116-21.
	C346	Lai <i>et al.</i> , (1998), "DNA Vaccines," <u>Crit. Rev. Immunol.</u> , 18:449-84.
	C347	Lanza <i>et al.</i> , (1993), "Active Immunity against the CD4 Receptor by Using an Antibody Antigenized with Residues 41-55 of the First Extracellular Domain," <u>Proc. Natl. Acad. Sci. USA</u> , 90:11683-7.
✓	C348	Lawn <i>et al.</i> , (1981), "DNA Sequence of a Major Human Leukocyte Interferon Gene," <u>Proc. Natl. Acad. Sci. USA</u> , 78:5435-9.

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X2	C349	Lin <i>et al.</i> , (1985), "Cloning and Expression of the Human Erythropoietin Gene," <u>Proc. Natl. Acad. Sci. USA</u> , 82:7580-4.
	C350	Lin <i>et al.</i> , (1986), "Monkey Erythropoietin Gene: Cloning, Expression and Comparison with the Human Erythropoietin Gene," <u>Gene</u> , 44:201-9.
	C351	Lode <i>et al.</i> , (1998), "Gene Therapy with a Single Chain Interleukin 12 Fusion Protein Induces T Cell-Dependent Protective Immunity in a Syngeneic Model of Murine Neuroblastoma," <u>Proc. Natl. Acad. Sci. USA</u> , 95:2475-80.
	C352	Lorenz <i>et al.</i> , (1999), "Induction of Anti-Tumor Immunity Elicited by Tumor Cells Expressing a Murine LFA-3 Analog Via a Recombinant Vaccinia Virus," <u>Hum. Gene Ther.</u> , 10:623-31.
	C353	Lotze <i>et al.</i> , (1996), "Cytokine Gene Therapy of Cancer Using Interleukin-12: Murine and Clinical Trials," <u>Ann. NY Acad. Sci.</u> , 795:440-54.
	C354	Macdougall, <i>et al.</i> , (2002), "Optimizing the Use of Erythropoietic Agents - Pharmacokinetic and Pharmacodynamic Considerations," <u>Nephrol. Dial. Transplant</u> , 17(5):66-70.
	C355	MacLean <i>et al.</i> , (1996), "Enhancing the Effect of Theratope STn-KLH Cancer Vaccine in Patients with Metastatic Breast Cancer by Pretreatment with Low-Dose Intravenous Cyclophosphamide," <u>J. Immunother.</u> , 19(4):309-316.
	C356	Maghazachi <i>et al.</i> , (1997), "Interferon-Inducible Protein-10 and Lymphotactin Induce the Chemotaxis and Mobilization of Intracellular Calcium in Natural Killer Cells through Pertussis Toxin-Sensitive and -Insensitive Heterotrimeric G-Proteins," <u>FASEB J.</u> , 11:765-74.
	C357	Maloy <i>et al.</i> , (2001), "Regulatory T Cells in the Control of Immune Pathology," 2(9):816-822.
	C358	Mariani <i>et al.</i> , (1997), "Tumor Targeting Potential of the Monoclonal Antibody BC-1 against Oncofetal Fibronectin in Nude Mice Bearing Human Tumor Implants," <u>Cancer</u> , 80:2378-84.
	C359	Marshall <i>et al.</i> , (1994), "Role of the Polymorphic Residues in HLA-DR Molecules in Allele-Specific Binding of Peptide Ligands," <u>J. Immunol.</u> , 152:4946-57.
	C360	Marshall <i>et al.</i> , (1995), "Prediction of Peptide Affinity to HLA-DR Molecules," <u>Biomed. Pept. Proteins Nucleic Acids</u> , 1(3):157-62.
	C361	Martin <i>et al.</i> , (2001), "Crystal Structure at 2.8 Å of an FcRn/Heterodimeric Fc Complex: Mechanism of pH-Dependent Binding," <u>Molecular Cell</u> , 7:867-877.
	C362	McDonald, (1986), "Cloning, Sequencing, and Evolutionary Analysis of the Mouse Erythropoietin Gene," <u>Mol. Cell. Biol.</u> , 6:842-8.
	C363	McGonigle <i>et al.</i> , (1984), "Erythropoietin Deficiency and Inhibition of Erythropoiesis in Renal Insufficiency," <u>Kidney Int.</u> , 25(2):437-44.
	C364	McMahan <i>et al.</i> , (1991), "A Novel IL-1 Receptor, Cloned From B-Cells by Mammalian Expression is Expressed in Many Cell Types," <u>EMBO J.</u> , 10:2821-32.
✓	C365	McMahon <i>et al.</i> , (1990), "Pharmacokinetics and Effects of Recombinant Human Erythropoietin after Intravenous and Subcutaneous Injections in Healthy Volunteers," <u>Blood</u> , 76:1718-22


EXAMINER <i>[Signature]</i>	DATE CONSIDERED 4/6/06
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FORM PTO - 1449		ATTORNEY DOCKET NO.: LEX-023
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		APPLICANT(S): Gillies <i>et al.</i>
		SERIAL NO.: 10737,208 CONF. NO.: 6855
		FILING DATE: December 16, 2003 GROUP: 1647
EXAM. INT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
X2	C366	Mehrotra <i>et al.</i> , (1993), "Effects of IL-12 on the Generation of Cytotoxic Activity in Human CD8+ T Lymphocytes," <u>J. Immunol.</u> , 151:2444-52.
	C367	Menard <i>et al.</i> , (1983), "Generation of Monoclonal Antibodies Reacting with Normal and Cancer Cells of Human Breast," <u>Cancer Res.</u> , 43:1295-300.
	C368	Miyake <i>et al.</i> , (1977), "Purification of Human Erythropoietin," <u>J. Biol. Chem.</u> , 252:5558-64.
	C369	Miyake <i>et al.</i> , (1988), "Synthesis of Recombinant Human Single-Chain Urokinase-Type Plasminogen Activator Variants Resistant to Plasmin and Thrombin," <u>J. Biochem.</u> , 104:643-647.
	C370	Morrison <i>et al.</i> , (1984), "Chimeric Human Antibody Molecules: Mouse Antigen-Binding Domains with Human Constant Region Domains," <u>Proc. Natl. Acad. Sci. USA</u> , 81:6851-5.
	C371	Nagao <i>et al.</i> , (1992), "Nucleotide Sequence of Rat Erythropoietin," <u>Biochim. Biophys. Acta</u> , 1171(1):99-102.
	C372	Naramura <i>et al.</i> , (1994), "Mechanisms of Cellular Cytotoxicity Mediated by a Recombinant Antibody-IL2 Fusion Protein Against Human Melanoma Cells," <u>Immunology Letters</u> , 39:91-99.
	C373	Nastala <i>et al.</i> , (1994), "Recombinant IL-12 Administration Induces Tumor Regression in Association with IFN- γ Production," <u>J. Immunol.</u> , 153:1697-706.
	C374	Naughton <i>et al.</i> , (1983), "Evidence for an Erythropoietin-Stimulating Factor in Patients with Renal and Hepatic Disease," <u>Acta. Haemat.</u> , 69:171-9.
	C375	Neal <i>et al.</i> , (2004), "Enhanced Activity of Hu14.18-IL2 Immunocytokine against Murine NXS2 Neuroblastoma when Combined with Interleukin-2 Therapy," <u>Clin. Cancer. Res.</u> , 10:4839-4847.
	C376	Nelles <i>et al.</i> , (1987), "Characterization of Recombinant Human Single Chain Urokinase-Type Plasminogen Activator Mutants Produced by Site-Specific Mutagenesis of Lysine 158," <u>J. Biol. Chem.</u> , 262(12):5682-5689.
	C377	Noguchi <i>et al.</i> , (1994), "A Mouse Mutant P53 Product Recognized by CD4+ and CD8+ T Cells," <u>Proc. Natl. Acad. Sci. USA</u> , 91:3171-5.
	C378	Orlandi <i>et al.</i> , (1989), "Cloning Immunoglobulin Variable Domains for Expression by the Polymerase Chain Reaction," <u>Proc. Natl. Acad. Sci. USA</u> , 86:3833-7.
	C379	Palmer <i>et al.</i> , (2001), "Phase I Study of the BLP 25 (MUC1 Peptide) Liposomal Vaccine for Active Specific Immunotherapy in Stage IIIB/IV Non-Small-Cell Lung Cancer," <u>Clinical Lung Cancer</u> , 3(1):49-57.
	C380	Palucka <i>et al.</i> , (1998), "Dendritic Cells as the Terminal Stage of Monocyte Differentiation," <u>J. Immunol.</u> , 160:4587-95.
	C381	Panina-Bordignon <i>et al.</i> , (1989), "Universally Immunogenic T Cell Epitopes: Promiscuous Binding to Human MHC Class II and Promiscuous Recognition by T Cells," <u>Eur. J. Immunol.</u> , 19:2237-42
✓	C382	Pavlovic-Kemera <i>et al.</i> , (1980), "Effects of Prostaglandin Synthetase Inhibitors, Salt Overload and Renomedullary Dissection on the Hypoxia Stimulated Erythropoietin Production in Rats," <u>Exp. Hematol.</u> , 8(Supp. 8):283-92.

EXAMINER <i>[Signature]</i>	DATE CONSIDERED 4/6/08
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COPY

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XZ	C383	Pedley <i>et al.</i> (1999), "Enhancement of Antibody-Directed Enzyme Prodrug Therapy in Colorectal Xenografts by an Antivascular Agent," <u>Cancer Res.</u> , 59:3998-4003.
	C384	Perussia <i>et al.</i> , (1992), "Natural Killer (NK) Cell Stimulatory Factor or IL-12 Has Differential Effects on the Proliferation of TCR- $\alpha\beta$ +, TCR- $\gamma\delta$ + T Lymphocytes, and NK Cells," <u>J. Immunol.</u> , 149:3495-502.
	C385	Pluschke <i>et al.</i> , (1996), "Molecular Cloning of a Human Melanoma-Associated Chondroitin Sulfate Proteoglycan," <u>Proc. Natl. Acad. Sci. USA</u> , 93:9710-5.
	C386	Poon <i>et al.</i> , (1995), "Structure and Function of Several Anti-Dansyl Chimeric Antibodies Formed by Domain Interchanges Between Human IgM and Mouse IgG2b," <u>J. Biol. Chem.</u> , 270:8571-7.
	C387	Queen <i>et al.</i> , (1989), "A Humanized Antibody that Binds to the Interleukin 2 Receptor," <u>Proc. Natl. Acad. Sci. USA</u> , 86:10029-33.
	C388	Radhakrishnan <i>et al.</i> , (1996), "Zinc Mediated Dimer of Human Interferon- α_2 Revealed by X-Ray Crystallography," <u>Structure</u> 4(12):1453-63.
	C389	Ramachandran <i>et al.</i> , (1968) "Conformation of Polypeptides and Proteins," <u>Adv. Prot. Chem.</u> , 23:283-294.
	C390	Rarey <i>et al.</i> , (1995), "Time-Efficient Docking of Flexible Ligands into Active Sites Of Proteins," <u>Proc. Int. Conf. Intell. Syst. Mol. Biol.</u> 3:300-8.
	C391	Resegotti <i>et al.</i> , (1981), "Treatment of Aplastic Anaemia with Methenolone, Stanozolol and Nandrolone. A Report of 130 Cases," <u>Pan. Med.</u> , 23:243-8.
	C392	Riechmann <i>et al.</i> , (1988), "Reshaping Human Antibodies for Therapy," <u>Nature</u> , 332:323-7.
	C393	Robinson <i>et al.</i> , (1998), "Optimizing the Stability of Single-Chain Proteins by Linker Length and Composition Mutagenesis," <u>Proc. Natl. Acad. Sci. USA</u> , 95:5929-34.
	C394	Rothmann <i>et al.</i> , (1982), "Erythropoietin-Dependent Erythrocytosis associated with Hepatic Angiosarcoma," <u>J. Surg. Oncol.</u> , 20:105-8.
	C395	Runkel <i>et al.</i> , (1998), "Structural and Functional Differences Between Glycosylated and Non-Glycosylated Forms of Human Interferon- β (IFN- β)," <u>Pharmaceutical Res.</u> , 15:641-649.
	C396	Sakano <i>et al.</i> , (1980), "Two Types of Somatic Recombination are Necessary for the Generation of Complete Immunoglobulin Heavy-Chain Genes," <u>Nature</u> , 286:676-683.
	C397	Sali <i>et al.</i> , (1993), "Comparative Protein Modelling by Satisfaction of Spatial Restraints," <u>J. Mol. Biol.</u> , 234:779-815.
	C398	Schechter <i>et al.</i> , (1997), "Tissue Factor is Induced by Monocyte Chemoattractant Protein-1 in Human Aortic Smooth Muscle And THP-1 Cells," <u>J. Biol. Chem.</u> , 272:28568-73.
	C399	Senior <i>et al.</i> , (2000), "Cleavage of a Recombinant Human Immunoglobulin A2 (IgA2)-IgA1 Hybrid Antibody by Certain Bacterial IgA1 Proteases," <u>Infect. Immun.</u> , 68(2):463-9.
✓	C400	Sharp <i>et al.</i> , (1988), "Codon Usage Patterns in <i>Escherichia coli</i> , <i>Bacillus subtilis</i> , <i>Saccharomyces cerevisiae</i> , <i>Schizosaccharomyces pombe</i> , <i>Drosophila melanogaster</i> and <i>Homo sapiens</i> ; a Review of the Considerable Within-Species Diversity," <u>Nucleic Acids Res.</u> , 16(17):8207-8211.
EXAMINER 		DATE CONSIDERED 4/6/06

COPY

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XZ	C401	Simonsen <i>et al.</i> , (1983), "Isolation and Expression of an Altered Mouse Dihydrofolate Reductase cDNA," <u>Proc. Natl. Acad. Sci. USA</u> , 80:2495-2499.
	C402	Smith <i>et al.</i> , (1981), "Identification of Common Molecular Subsequences," <u>J. Mol. Biol.</u> , 147:195-197.
	C403	Soligo <i>et al.</i> , (1998), "Expansion of Dendritic Cells Derived from Human CD34+ Cells in Static And Continuous Perfusion Cultures," <u>Br. J. Haematol.</u> , 101:352-63.
	C404	Spivak <i>et al.</i> , (1989), "The In Vivo Metabolism of Recombinant Human Erythropoietin in The Rat," <u>Blood</u> , 73:90-9.
	C405	Stumliolo <i>et al.</i> , (1999), "Generation of Tissue-Specific and Promiscuous HLA Ligand Databases Using DNA Microarrays and Virtual HLA Class II Matrices," <u>Nat. Biotech.</u> , 17(6):555-61.
	C406	Suliman <i>et al.</i> , (1996), "Cloning of a cDNA Encoding Bovine Erythropoietin and Analysis of Its Transcription in Selected Tissues," <u>Gene</u> , 171:275-80.
	C407	Takahashi <i>et al.</i> , (2000), "Immunologic Self-Tolerance Maintained by CD25+ CD4+ Regulatory T Cells Constitutively Expressing Cytotoxic T Lymphocyte-Associated Antigen 4," <u>J. Exp. Med.</u> , 192(2):303-309.
	C408	Takai, (2002), "Roles of Fc Receptors in Autoimmunity," <u>Nature</u> , 2:580-592.
	C409	Taniguchi <i>et al.</i> , (1980), "Expression of the Human Fibroblast Interferon Gene in Escherichia Coli," <u>Proc. Natl. Acad. Sci. USA</u> , 77:5230-5233.
	C410	Thurner, (1999), "Generation of Large Numbers of Fully Mature and Stable Dendritic Cells from Leukapheresis Products for Clinical Application," <u>J. Immunol. Methods</u> , 223:1-15.
	C411	Tiruppathi <i>et al.</i> , (1996), "Isolation and Characterization of a Cell Surface Albumin-Binding Protein from Vascular Endothelial Cells," <u>Proc. Nat. Acad. Sci. USA</u> , 93:250-4.
	C412	Van Den Eynde <i>et al.</i> , (1989), "Presence on a Human Melanoma of Multiple Antigens Recognized By Autologous CTL," <u>Int. J. Cancer</u> , 44:634-40.
	C413	Van Der Bruggen <i>et al.</i> , (1991), "A Gene Encoding an Antigen Recognized by Cytolytic T Lymphocytes on a Human Melanoma," <u>Science</u> , 254:1643-7.
	C414	Van Heyningen <i>et al.</i> , (1982), "Human MHC Class II Molecules as Differentiation Markers," <u>Immunogenetics</u> , 16:459-69.
	C415	Voest <i>et al.</i> , (1995), "Inhibition of Angiogenesis in Vivo by Interleukin 12," <u>J. Natl. Canc. Inst.</u> , 87:581-6.
	C416	Von Heijne <i>et al.</i> , (1986), "A New Method for Predicting Signal Sequence Cleavage Sites," <u>Nucleic Acid Res.</u> , 14:4683-4690.
	C417	Ward <i>et al.</i> , (1995), "The Effector Functions of Immunoglobulins: Implications for Therapy," <u>Therapeutic Immunology</u> , 2:77-94.
✓	C418	Watson <i>et al.</i> , (1984), "Compilation of Published Signal Sequences," <u>Nucleic Acid Res.</u> , 12:5145-5164.

EXAMINER <i>[Signature]</i>	DATE CONSIDERED 4/6/08
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COPY

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X ²	C419	Weitkamp <i>et al.</i> , (1973), "Additional Data on the Population Distribution of Human Serum Albumin Genes; Three New Variants," <u>Ann. Hum. Genet.</u> , 37:219-26.		
	C420	Weitzel <i>et al.</i> , (2001), "BAY50-4798, an Interleukin-2 (IL-2) Variant, Demonstrates Selective Activation of Human and Chimpanzee T Cells Relative to NK Cells but Shows Less Selectivity for T Cells from Monkeys and Rodents," 2001 ASCO Annual Meeting.		
	C421	Woof <i>et al.</i> , (1986), "Localisation of the Monocyte-Binding Region on Human Immunoglobulin G," <u>Mol. Immunol.</u> , 23:319-30.		
	C422	Wyatt <i>et al.</i> , (1998), "The Antigenic Structure of the HIV gp120 Envelope Glycoprotein," <u>Nature</u> , 393:705-11.		
	C423	Wysocka <i>et al.</i> , (1995), "Interleukin-12 is Required for Interferon- γ Production and Lethality in Lipopolysaccharide-Induced Shock in Mice," <u>Eur. J. Immunol.</u> , 25:672-6.		
	C424	Yan <i>et al.</i> , (1996), "Characterization of an Ig VH Idiotope that Results in Specific Homophilic Binding and Increased Avidity for Antigen," <u>J. Immunol.</u> , 157:1582-8.		
	C425	Yeh <i>et al.</i> , (1992), "Design of Yeast-Secreted Albumin Derivatives for Human Therapy: Biological and Antiviral Properties of a Serum Albumin-CD4 Genetic Conjugate," <u>Proc. Natl. Acad. Sci. USA</u> , 89:1904-8.		
	C426	Zhang <i>et al.</i> , (1994), "Structure/Activity Analysis of Human Monocyte Chemoattractant Protein-1 (MCP-1) by Mutagenesis," <u>J. Biol. Chem.</u> , 269:15918-24.		
	C427	Zhu <i>et al.</i> , (2001), "MHC Class I-Related Neonatal Fc Receptor for IgG Is Functionally Expressed in Monocytes, Intestinal Macrophages, and Dendritic Cells," <u>J. Immunol.</u> , 166:3266-3276.		
✓	C428	Zuckier <i>et al.</i> , (1998), "Chimeric Human-Mouse IgG Antibodies with Shuffled Constant Region Exons Demonstrate that Multiple Domains Contribute to In Vivo Half-Life," <u>Cancer Res.</u> , 58(17):3905-8.		

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EXAMINER <i>[Signature]</i>	DATE CONSIDERED 4/6/06
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